

*Completed
Approved*

1,664/70
25 Feb 70

Common Market: Let us take the Bearings , by
L. Mascarello

Le Peuple, Paris 16-31 Jan 70, pp 13-16

FRANCE

JPRES 51,360 4pp

DATE 02/08/71
TIME 11 Aug 70 07

The Belgian communists and Czechoslovakia.

News, in English, 21 August 1970, p 4.

Publish in THE under "Belgium", and provide an extra copy of the article or report for JPRC/AD use.

PPM Secretary's Report on Changes Discussed,
9 pp.
FRENCH, mp, Le Peuple, Nouakchott, 11 Jun 71,
pp 1, 3; 25 Jun 71, pp 1, 3; 2 Jul 71, p 3.
JPRS 53721

Aug 71

Party Laws Updated by Extraordinary Congress,
10 pp.

FRENCH, np, Le Peuple, Nouakchott, 16 Jul
71, pp 2, 3.

JPRS 53974

Sep 71

Portuguese Wage A 'Psychosocial' War
Against Paigo, by Amilcar Cabral, 6 pp.
FRENCH, np, Le Peuple, Nouakchott, 15 Oct
71, pp 2, 4.
JPRS 55201

Mar 72

President Outlines 1972 Development Projects,
Aid Sources, by Moktar Ould Daddah, 8 pp.
FRENCH, per, Le Peuple, Nouakchott, 3 Dec
71, pp 1-3.
JPRS 54988

Feb 72

Minister Looks to Greater Involvement of
Youth, 15 pp.
FRENCH, per, Le Peuple, Nouakchott, 7 Apr 72,
pp 1-4.
JPRS 56103

Jun 72

Bill Concerning Trade Secrets Published, 14 pp.
FEDERAL, W. American Bar. 6. 7 July 1970;
Boston. 6 July 1970.
JPRS 51583

NE-Iran
 Pol
 Oct 70

Plant protection in the heart of Europe, by
F. Beran.
Gartenbau, per. Der Pflanzenarzt. No 9. 1967. pp 97-
99.

ACSI C-4246
ID 2204002868

Sci-h and E
May 68

356,162

The Importance of Applied Entomology for Plant
Protection, by A. Russ.

GERMAN, per, Der Pflanzenart, No 9, 1967, pp 100-
103.

ACSI J-4249
ID 2204002968

Sci-B and N
May 68

356,163

Phytopathological Problems in Austria, by
G. Vukovits,
GERMAN, per, Der Pflanzenschutz, No 9, 1967, pp 103-
106.
ACSI J-46249
ID 2204002968

Sci-B and M
May 68

356,164

Nutrient Supply and Distribution - and Pitting
in Apples, by G. Bunemann.

GERMAN, per, Pflanzenarzt, Vol 21, No 12, 1968,
pp 134-137.

CSIRO/No 9674

Sci-B&M
Sept 69

392,870

Changes of Brain Potentials Voluntary and
Passive Movements of the Human: Readiness
Potential and Afferent Potentials, by
H. Kornhuber, L. Deecke,
GERMAN, per, Pfluegers Archiv fuer die Gesamte
Physiologie des Menschen und der Tiere, Vol
CCLXXXIV, No 1, 1965, pp 71-80.
SLA TT 66-12715

Sci-B&M
Jun 67

327,914

Investigations on Work-Induced Hyperthermia
of Human Subjects, by J. Kitzing.

GERMAN, per, Pflueger's Archiv fuer die
Gesamte Physiologie des Menschen und der Tiere,
Vol 282, 1965, pp 242-249.

NTC-71-12525-06S

NOV 30 11 12 69

Nov 71

Cortical Responses of Human Beings to the
Skipping of Individual Vibrational Stimuli
in a Periodic Series of Stimuli, by R. Klinka,
H. Prulstorfer.

GERMAN, per, Pflugers Archiv für die Gesamte
Physiologie des Menschen und der Tiere, Vol 291,
No 3, 1966, p 45.

NASA TT F-11,171

GOVERNMENT USE ONLY

Sci-884

Nov 67

342,638

Metabolism in the Presence of Oxygen
Deficiency at High Altitudes, by
Elisabeth Albrecht, Hans Albrecht.
GERMAN, per, Pfluegers Archiv fuer die
Gesamte Physiologie des Menschen und der
Tiere, Vol CCXLIII, 1967, pp 1-18.
JPRS CS0: NY-13727

S-707/67

Sci B&M
Jun 67

326,139

Dependence of Human Cortical Response on Night
Variations in Vigilance, by H. Fruhstorfer,
et al.

GERMAN, per, Pflugers Archiv fur die Gesamte
Physiologie des Menschen und der Tiere, Vol
214, No 3, 1967, p 60.

NASA TT F-11,172

GOVERNMENT USE ONLY

Sci-HRM

Nov 67

342,621

F. Waldeck

Photomicrometric Determination of Oxygen Disassociation
Curves of Single Erythrocytes.

GERMAN, per, Pflueger's Archiv (fuer die Gesamte
Physiologie des Menschen und der Tiere), Vol 295,

1967, pp 1-14 No 1

NTC 72-60562-06A

On Loan NMFS

Oct 72

Phase Relations Between Circadian
Activity Periods and Body Temperature
in Man, by J. Aschoff.

GERMAN, per, Pflueger's Archiv fuer die
Gesamte Physiologie des Menschen und der
Tiere, Vol 295, 1967, pp 173-183.

NTG 72-10281-06P

NASA T1 F-11,133

Apr 72

On the Course of the Negative Fleetuation of the
Nerve Current with Respect to Time, by J. Bernstein
EUROPEAN, per, Pflueger's Archiv fuer die Gesante
Physiologie des Menschen und der Tiere, Vol 1,
1968, pp 173-207
NTC 71-16514-06P

mar 72

English Title Unknown, by Karl W. Heinrich.
GERMAN, per, Pfluger's Archiv fur die Gesamte
Physiologie des Menschen und der Tiere, 1968,
Vol 298, pp 191-199.
*NASA TT F-11,973

Oct 68

Brain Temperatures in Unanesthetized
Chickens, by V. von Saint Paul.

GERMAN, per, Pflueger's Archiv (fuer
die Gesamte Physiologie des Menschen
und der Tiere), Vol 301, 1968,

pp 109-123

NTC 72-11725-06P

NASA TTF-11,896

June 72

Principles of Circadian Rhythms in Men,
Studied by the Effects of a Weak Alter-
nating Electric Field, by Rutger Wever.
GERMAN, per, Pflugers Archiv, Vol 302,
1968, pp 97-122.
*NASA TT F-12,126

Sci-B&M
Feb 69

Luckauf, L., J. Putter and F. Waldeck:
Contribution to the microphotometric determination of 2-
saturation in individual erythrocytes (Beitrag zur
mikrophotometrischen 2-Sättigungsbestimmung an einzelnen
Erythrocyten)
Pflügers Arch. Ges. Physiol., 14(35): 190-192. In German.

Transl. by Transl. Bur., Fgn. Lang. Div., Dept. of Sec. of
State of Canada, for the Vancouver Laboratory, Vancouver,
B.C., 1972, as Transl. Series No. 23, 1 p., typescript.

Avail. on loan - L-73, Wash., D.C.

NRC C-11076

NTC 72-60612-06P

Original Article - Classified *NA*

The Effects of Artificial Light-Dark Cycles of
Varying Lengths on Human Circadian Rhythms, by
J. Aschoff, E. Poppel, et al. 13 pp.

GOVERNMENT USE ONLY

GERMAN, per, PLuegers Arch., Vol 306, 1969,
pp 59-70.

NASA TP-1-12,429

sci/b and m
mar 70

404,461

Autonomous Circadian Rhythm in Man,
as Influenced by Varuous Conditions
of Illumination, by R. Wever.
GERMAN, per, Pflueger's Archiv, Vol 306,
1969, pp 71-91.
NTC 72-10208-06P
NASA T7 F-12,551

Apr 72

Diurnal Rhythms of Orthostatic Cardiovascular Responses,
by J. Aschoff. 9 pp.
GERMAN, per, Pfluegersarch. Vol 306, 1969, pp 146-152
NASA TT F 13,200
GOVERNMENT USE ONLY

NTC 71-13847-06P

JULY 8 71

Effects of Exercise on Structure and Metabolism
of Skeletal Muscle at the Cell Level, by
H. Kraus, et al.
GERMAN, per, Pflüger's Archiv fuer die Gesamte
Physiologie des Menschen und der Tiere, Vol 308,
1969, pp 57-79.
NTC 71-13848-06P

Feb 72

English Title Unknown, by D. Kaiser.
GERMAN, per, Pfluger's Archiv, Vol 308,
1969, pp 166-173.
*NASA TT F-12,422

Aug 69

The Effect of a Six-hour Immersion in Control
and Work Capacity in Trained and Untrained
Subjects, by J. Stegmann. 14 pp.
GOVERNMENT USE ONLY

GERMANY, per, Pfluegers Arch. Vol 312, 1969,
pp 129-138.
NASA TT F-13032

sci/b and m
aug 70

Regional Energy Metabolism in Rabbit's Brain
During Complete Ischemia at Normal Temperatures,
by U. Mueller.
GERMAN, per, Pflueger's Archiv; European
Journal of Physiology, Vol 320, 1970, pp 168-180.
NTC-71-15067-06P

Feb 72

The Electrocardiogram and Regional Energy
Metabolism of the Rabbit Brain in Posti-
schemic Recovery, by U. Mueller.
GERMAN, per, Pflueger's Archiv; European
Journal of Physiology, Vol 320, 1970,
pp 181-194.

NTC-71-15066-06P

Feb 72

Frequency of Gold Shiver at Animals of Various
Size, G. Spaan
GERMAN, per, Pflueger's Archiv, Vol 320, 1970,
pp 318-333
NTC 71-16852-06P

Feb 72

Physico-Technical Aspects of Tablet Making, by P. L. Seth, P. Speiser.

RUMANIAN, per, Pharmaceutica Acta Helvetiae, Vol 41, No 7, 1966, pp 385-405.

NTC 69-10932-060

Sci-BQM

May 69

382,⁴389

NTC 72-13541-060

Agency: HEW/FDA

PLD #1283-72/Call No. 5

R-14477-6

1971.1.1

Author: H. Flück

Title: Stability and Stabilization of drugs

Source: Pharmaceutica Acta Helvetica, Vol. 43

Nr. 1, January 1968 pgs. 1-15

Instructions: Please translate and type one copy only.

Language: GERMAN

*File 8, page 1-15
No. 127 up, 128 down
Translate and caption.*

George W. Nelson

Diffusion Kinetics for Medicaments in the
Krogerus Apparatus, by F. Mueller,
V. H. Krogerus.
GERMAN, per, Pharaceutica Acta Helvetiae,
Vol 43, No 6, 1968, pp 338-348.
NTC 69-12585-060

Sci-BQM
Aug 69

388,481

Side Effects of Important Long-acting Therapeutic
Agents, by I. Tschudi-Steiner.
GERMAN, par, Pharmaceutica Acta Helvetiae, Vol 45,
1970, pp 65-74.
NTC 71-13981-060

Feb 72

Gel Diffusion Test for Evaluation of
Solvent Ointments, by F. Mueller.
EUROPEAN, per, Pharmaceutica Acta
Helveticae, Vol 46, 1971, pp 10-20.
HTC 72-10852-060

May 72

The Use of Strain Gauges in Pharmaceutical
Technology. Description of a Device for
Specific Measurements, by J. Polderman
DUTCH, per, Pharmaceutisch Weekblad voor
Nederland, Vol 104, 1969, pp 575-582
ITC 71-15217-060

mar 72

1
Eyo Drops, by L. S. Go and C. Vrij Jzn.
DUTCH, per, Pharmaceutisch Weekblad voor Nederland,
Vol 104, 1969, pp 611-618.
NTC 71-13764-060

Feb 72

Introduction to Toxicology. Methods for Determining
the Toxicity of Substances. Part I., by
J. F. Reith.

DUTCH, per, Pharmaceutisch Weekblad voor Nederland,
Vol 104, 1969, pp 1285-1294.
NTC 71-13704-06T

Feb 72

Introduction to Toxicology. Methods for Determining
the Toxicity of Substances. Part II, by
J. F. Reith.

DUTCH, per, Pharmaceutisch Weekblad voor Nederland,
Vol 104, 1969, pp 1373-1386.
NTC 71-13705-06T

Feb 72

Introduction to Toxicology. Method for Determining
the Toxicity of Substances. Part III., by
J. F. Raith.

DUTCH, per, Pharmaceutisch Weekblad voor Nederland,
Vol 104, 1969, pp 1457-1465.

NTC 71-13706-06T

Feb 72

Pharmacology of the Adrenergic System.
Part III. Interaction of Drugs With
Adrenergic Receptors, by E. J. Ariens.
SWEDISH, per, Pharmaceutisch Weekblad
voor Nederland, Vol 105, 1970,
pp 1393-1425.
NTC 72-10268-060

Apr 72

Glutathione, by J. P. Andreux.
EUROPEAN, per, Pharmacien Biologiste, Vol 5,
No 55, 1968, pp 539-546.
NTC-71-14929-06A

Feb 72

Renal and Extrarenal Excretion of Ampicillin
in Patients With Normal and Limited Kidney
Function, by F. Reubi.
EUROPEAN, per, Pharmacologia Clinica, Vol 1,
1969, pp 192-202.
NTC-70-13003-06P

Feb 72

Pharmacology of Psychotropic Drugs, by F. T. Bruecke.
GERMAN, rpt, Pharmakologie der Psychopharmaka,
1966, pp 1-10, 15-19, 28-30, 34.
NTC-71-12428-060

Nov 71

ATS

1370-GJ TERATOGENIC SIGNIFICANCE OF COMBINED NEUROLEPTIC
TREATMENT IN PSYCHIATRY, H. Friedl et al., Pharma-
kopsychiat. Neuro-Psychopharmakol. 3, 267-72
(1970).
2600 W; 2 F; 10 R \$11.00 (\$1.90)

Valium Addiction, by U. H. Peters.
GERMAN, per, Pharmakopsychiat. Neuro-Psychopharmakol
No 3, 1970, pp 339-348.
ATS-1519-GJ

April 72

PHARMAZEUTISCHE INDUSTRIE

~~1066-400-0100-520~~

1967 V29 P399-404

~~70-00000-000~~ <*>
70-22250 <*>

ORDER FROM NDC

Efforts and Legal Developments in the Area of
Production Hygiene and Bacteriological Product-
ion Control, by D. Krueger.
GERMAN, per, Pharmazeutische Industrie, Vol 32,
1970, pp 259-263.
NTC 71-13982-060

Feb 72

Anorexic, by H. Sachweh.
EUROPEAN, per, Pharmazeutische Praxis, No 6,
1968, pp 138-140.
NTC-70-13005-060

Feb 72

Desinfectants for the Mouth and
Pharynx, by A. Eichhorn.
GERMAN, per, Pharmazeutische Praxis,
No 9, 1968, pp 250-255
NTC 72-11365-060

June 72

Long-Term Antibiotic Therapy of Chronic Diseases
in Internal Medicine, by W. Gerhardt.

GERMAN, per, Pharmazeutische Praxis, No 1,
1970, p 18.

NTC 71-11265-060

Feb 72

Fibrinolytics. Communication No. 49, by
M. Waglar.
GERMAN, per, Pharmazeutische Praxis, No 6, 1970,
pp 141-142.
NTC 71-14093-060

Feb 72

Pharmaceutical Chemistry of Appetite
Depressants, by F. Eiden.
GERMAN, per, Pharmazeutische Zeitung, Vol 115,
1970, pp 283-291.
NTC 71-13983-060

Feb 72

Jacker, H. J.

New Medicaments. Part 5. B-insulin, "Berlin-Chemie" (With a Review of Depot Insulins).
PHARMAZIE, Vol 20, pp 39-41, 1965.
NTC-72-14814-060

Jan 73

Problems in the Pharmacotherapy of
Myocardial Infarction From the
Point of View of the Clinician, by
H. Linke.

FRENCH, per, Pharmazie, Vol 20,
1965, pp 57-68
NTC 72-11513-060

June 72

The Use of Sorbitol in the Preparation of
Infusion Solutions, by H. H. Dittmer.
EUROPEAN, per, Pharmazie, Vol 20, 1965, pp 206-
208.
NTC 71-16190-060

Jan 72

On Choline Esterase Activity in Acute Poisoning
with Parathion, by Gh. Borz.
GHEMAN, per, Pharmazie, Vol 23, 1968, pp 153-156.
NLL Ref: 5828.4P (N.13114)

Sci-DM
Sept 69

390,312

Influence of Selenorganic Compounds Upon
Radiation Effects on *Phycomyces Blakesleeana*,
by W. Brucker
EUROPEAN, per, Pharmazie, Vol 23, 1968, pp 310-315
NTC 71-16308-060

mar 72

Contributions to Antacid Determinations, by
W. Fuerst, et al.
GERMAN, per, Pharmazie, Vol 24, 1969, pp 590-594.
NTC 71-14047-060

Feb 72

Drug Distribution in Emulsion Systems, by R. Voigt
and W. Droseler.

GERMAN, per, Pharmazie, Vol 24, 1969, pp 622-625.

NTC 71-14046-060

Feb 72

Flow Regulation with Glutol, by R. Huttenrauch.
GERMAN, per, Pharmazie, Vol 24, 1969, pp 626-629.
NTC 71-14045-060

Feb 72

Solubilization of Purines, by R. Huttenrauch, et al.
GERMAN, per, Pharmazie, Vol 24, 1969, pp 646.
NTC 71-14048-060

Feb 72

The Separation of Phenol, Cresols, Dimethylphenols and
Naphthols by Thin Layer Chromatography, by H. Thielmann.
GERMAN, per, Pharmazie, Vol 25, No 5/6, 1970, pp 365-
366.
BISI 9487

Nov 71

Biochemistry and Physiology of Flavogenesis in
Microorganisms, by D. Schlee and K. Zurnieden.
GERMAN, per, Pharmazie, Vol 25, 1970, pp 651-669.
NTC 71-14111-06A

Feb 72

Agency: ABC/Wash., D.C.

P.O. No. WA-1660-70; 0303

R-11151-5

16 December 1969

Title: PHENIX - Etude Preliminaires De Bras Tournant
De Transfert Associe A Un Bouchon Tournant

Author: E. Benoist, J.P. Delisle, G. Michot

Source:

Language: French

pp. 40

Special Instructions: Please translate and type
one copy only.

J. J. Metois

M. Gauch

Epitaxy: Phenomenon of postnucleation, with
discontinuous thin films of aluminum and gold on
(100) KCl as an example. 20 pp.

FRENCH, rpt. Phenomena de postnucleation (sur l'exemple
des couches minces discontinues d'aluminium et d'Or
sur (100) KCl) 1971

NASA TT F 14,217

July 72

PHLEBOLOGIE

1966 V19 N3 P217-230

70-10741-06E (0)

ORDER FROM NTC

Ischemia in the Region of the Posterior
Tibial Artery Following Sclerosing Injection
into the Calcaneal Groove, by J. Thuairé
ITALIAN, per, Phlebologie, Vol 21, 1968, pp
59-63
NTC 71-15373-06E

mar 72

Psychiatric Approach to Peripheral Vascular
Diseases, by J. Delmond
EUROPEAN, per, Phlebologie, Vol 23, 1970,
pp 131-138
NTC 71-15687-06E

feb 72

Phonetic Conversion of Alphabetic Terms. 15 pp.
GERMAN, per, Phonetische Konvertierung von Alpha-
bethegriffen, 19 Apr 66, pp 1-8.

*JPRS/Special

J-876/67

DC-12752

Sci/
Nov 66

Fertilizers in Tomato Cultivation, by
S. Gericke.

GERMAN, per, Phosphorsaeure, Vol 26,
No 3-4, 1966, pp 106-117.

NTC 69-10525-02D

Sci-Agei
July 69

386,637

I. Scharafat

Proposal for an Improved Method of Fractionating
Soil Phosphates.

GERMAN, per, Phosphorsaeure, Vol 28, 1968,
pp 272-286

CSIRO-Trans-10776

NTC 72-13455-07A

Oct 72

One-Pion Photo Production of Positively Charged
Pi-Mesons Between 1.2 and 3 GeV in the Labora-
tory Angular Range From 8° - 20° , by P. Schmuser,
123 pp.

GERMAN, rpt, Photoeinfachproduktion Positiv
Geladener Pi-Mesonen Zwischen 1.2 and 3 GeV im
Laborwinkelsbereich von 8° - 20° , (Deutsches
Elektronen-Synchrotron DESY Internal Report,
March 1967, P911285867-V
AEC SIAC Tr-68

Sci - Physics

336,911

NCH-201 220

Field 14E

Frieser, H.; Schlesinger, M.
STUDIES OF THE ELECTROPHOTOGRAPHIC PROCESS.
PT. 1. A STUDY OF THE SPECTRAL SENSITIVITY OF
THE PHOTOCURRENT AND THE TEMPERATURE DE-
PENDENCE OF OPTICALLY SENSITIZED ZNO FILMS.
1965, 8p. AT8-55884G.
Order from ATS: \$9.45 as AT8-55884G

Trans. of Photographische Korrespondenz (Austria) v101
n5 p69-73 [1965].

I. Frieser, H.
II. Schlesinger, M.
III. Title: Study. . .
IV. AT8-55884G
V. Associated Technical
Services, Inc.,
East Orange, N. J.

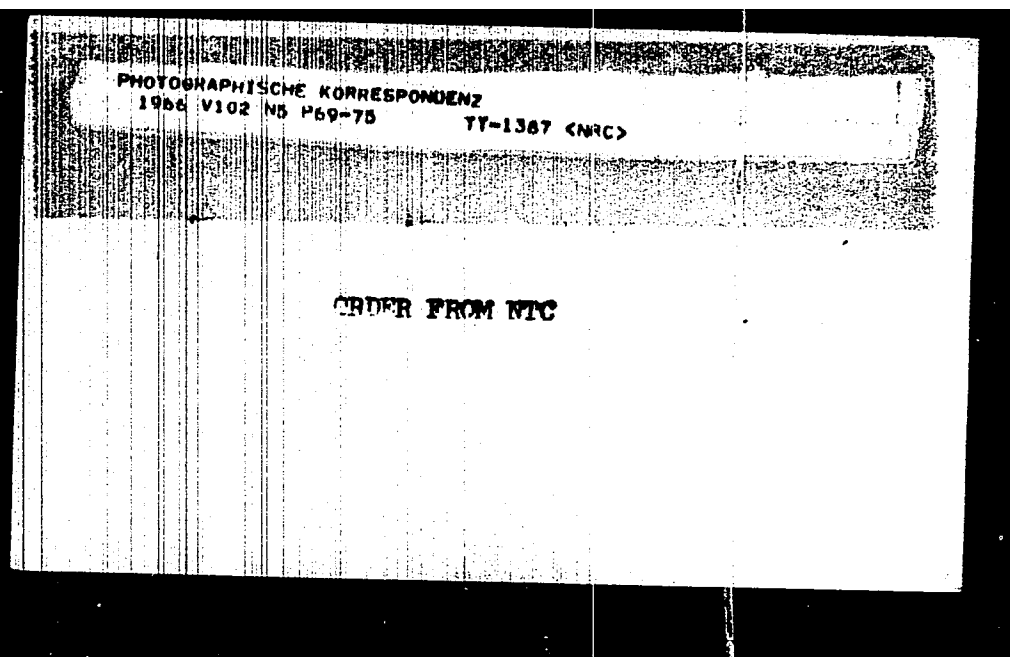
The Formation of Charge-Transfer Complexes
Originating from Trimethine Cyanines, by
J. M. Nys, W. van den Hulvel.

GESAM, per, Photographische Korrespondenz,
Vol 102, No 3, 1966, pp 37-44.

NTC-69-12835-69D

Sci-Chem
Sept 69

391,164



Contributions to the Theory and Practices of
Physical Development, by R. Matejec.

GERMAN, per, Photographische Korrespondenz,
Vol 104, No 8, 1968, pp 153-157.

NLL Ref:5828.4F (M.13415)

Sci-Meth & Equip
Feb 1970

401,587

The Increase in the Sensitivity of the Detection
of Active Components in Photographic Gelatin.
New Modifications of the Turbidity Test. Parts I and II
by H. Brass-Amann.
GERMAN, per, Photographische Korrespondenz, Vol 106,
No 1, 1970, pp 5-15; No 2, pp 21-32.
NTC-71-10228-14E

Nov 71

Electrochemical Foundations of Photographic
Development, by R. Matejec.
EUROPEAN, per, Photographische Korrespondenz,
Vol 107, No 3, 1971, pp 37-43.
NTC-71-16188-14E

Feb 72

Information About the Solarization Phenomenon,
IV., by H. Lippmann.

GERMAN, bk, Photographische Probleme, 1907,
pp 138-158.

NLL Ref: 5828.4F (12837)

Meth Equip/Sci
Mar 69

376,924

The Photoproduction of Positive π -Mesons
Between 1.2 and 3 GeV in the Center-of-Mass
Angular Interval from 2.5° to 15° , by U. Kotz,
83 pp.

GERMAN, rpt, Photoproduktion von Positiven
 π -Mesonen zwischen 1.2 und 3 GeV in
Schwerpunktswinkelbereich von 2.5° - 15° ,
(Deutsches Elektronen-Synchrotron DESY Internal
Report), March 1967. P911285767-V
AEC BLAC Tr-69

336,909

Sci - Physics
Aug 67

Technical and Market News in International Color
Photography. Parts I and II, by J. Florstedt.
GERMAN, per; Photo-Technik und -Wirtschaft, Vol 21,
No 1, 1970, pp 10-14; No 2, pp 60-65.
NTC-71-10229-14E

Nov 71

The Ignition Behavior of Flash Bulbs, by R. Gorl.
EUROPEAN, per, Photo-Technik und Wirtschaft, No 3,
1970, pp 85-88.
NTC-71-16042-14E

Jan 72

The International Movie Equipment
Market, by C. Dahlmann.
GERMAN, per, Photo-Technik und Wirtschaft,
No 6, 1971, pp 188-190.
NTC 72-10044-14E

Apr 72

Alloys, Intermetallic Compounds and the
Experimental Study of the Fermi Surface
by W. Merccouroff. GOVERNMENT USE ONLY
FRENCH, per, Phys Solides, No 49, 1967,
pp 1-21.
NASA TT F-11,952

Sic-Chem
Mar 69

378,053

Thermodynamic Investigation of the
Singularity Properties of the
Critical Point, by E. Donth.
EUROPEAN, per, Physica, Vol 34, 1967,
pp 1-16

NTC 72-11957-20M

NASA TT F-11,214

June 72

Temperature Dependence of the Magnetization
Reversal in Thin Films of EuS and Eu_{1-x}Gdx
Schichen, by P. Tischer, 7 pp.
GERMAN, per. Physica, Vol32, No 2, June 71
pp 89-92.
ACSI-K-2479
FSTC-HT-23-1968-72

June 72

Self-Diffusion in Sintered Cobalt, by W. Lange.
GERMAN, per, Phys. Stat. Sol., 8, 1965,
pp K11-14.
*NBS TT 70-57314

Sci-Mat
Aug 70

Volume Self-Diffusion in Co-Ni Alloys, by
A. Hassner.

GERMAN, per, Phys. Stat. Sol., 8, 1965,
pp 77-91.

*NBS TT 70-57315

Sci-Mat
Aug 70

On the Interpretation of Low-Temperature Electron
Irradiation in Metals. II. Kinetics of the Crowlton-
Vacancy Annihilation and the Recovery Stage I;
in Copper, by W. Frank, A. Seeger, et al, 19 pp.
GERMAN, per. Physica Status Solidi, Vol VIII,
1965, pp 345-356. 922879.
AEC-AI-Tr-72

Sci-Phys
May 65

286,2.1

NCH-201 748

Field 201.

Stuke, J.; Wendt, K.

PHONON DRAG IN HEXAGONAL SELENIUM CRYSTALS.

1965, 9p. ATS-00S85G.

Order from ATS: \$17.85 as ATS-00S85G

Trans. of Physica Status Solidi (Germany) v8 p533-42 1965.

I. Stuke, J.

II. Wendt, K.

III. ATS-00S85G

IV. Associated Technical
Services, Inc.,
East Orange, N. J.

Phonon Druggin Hexagonal Selenium Crystals, by
J. Stuke, R. Wendt,
GERMAN, per, Phys Stat Sol., Vol 8, 1965,
pp 533-42.
ATS 1206-63

Sci - Elec
Aug. 67

333,278

Studying the Anisotropy of Mechanical Properties on Planes (111) and (112) of Gallium Phosphide Monocrystals, by M. I. Val'kovskaya and V. V. Negreskul, 8 pp.

RUSSIAN, per, Physica Status Solidi, Vol 3, No 2, 1965, pp 625-631.

P100256568-V

FTD-HT-23-720-67

Sci-Physics
Oct 68

366,156

Energy Change of Conduction in Metals
by Point Defects. Parts I & II,
by E. Mann.

GOVERNMENT USE ONLY

GERMAN, per, Physica Status Solidi,
Vol 2, 1965, pp 753-766, 767-779.
EASA OF E-11, 611

Sci/Phys
Oct 68

369,081

Quantum Theory of Thermogalvanomagnetic
Phenomena in Metals, and Semiconductors.
Part III. Comparison of Theory with Experi-
ment, by G. I. Guseva. P. S. Zyryanov.
GERMAN, per, Physica Status Solidi, Vol 8,
1965, pp 759-773.
NASA TT F-11,156

Sci-Phys
Nov 67

342,628